

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L1 | 0 | (determin\$6 and transmission and power and delay and count and error and added and real and non).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/10 10:51 |
| S1 | 2 | ("6374117").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/01 09:42 |
| S2 | 2 | ("5991618").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/20 12:37 |
| S3 | 2 | ("6792248").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/21 14:06 |
| S4 | 2 | ("5991618").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/21 14:06 |
| S5 | 0 | ("1and(poweradjmargin)with (increase)").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/21 14:07 |
| S6 | 1 | S4 and (power adj margin) with (increase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 14:07 |
| S7 | 1 | S4 and (power adj margin) same (increase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 14:08 |
| S8 | 15 | (power adj margin) same increase same (uplink or up \$link or reverse or downlink or down\$link or forward) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 14:11 |

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|-----|------|--|---|----|-----|------------------|
| S9 | 5 | S8 and (@rlad<"20021003" or @ad<"20021003") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/21 14:12 |
| S10 | 1 | ((power adj margin) near2 increase) same (retransmission near2 increase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/24 15:39 |
| S11 | 1 | ((power adj margin) near3 increase) same (retransmission near3 increase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/24 15:39 |
| S12 | 1 | ((power adj margin) near4 increase) same (retransmission near4 increase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/24 15:39 |
| S13 | 1 | ((power adj margin) near5 increase) same (retransmission near5 increase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/24 15:40 |
| S14 | 11 | ((power adj margin) near5 increase) same (transmission near5 increase) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/24 15:41 |
| S15 | 4 | ("6374117") or ("5991618").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/25 13:55 |
| S16 | 1 | S15 and (retransmission) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 15:05 |
| S17 | 2345 | 455/522.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 15:21 |
| S18 | 56 | S17 and (maximum near3 delay) and (error near3 rate) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 16:17 |

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| S19 | 47 | S18 and (@rlad<"20021003" or @ad<"20021003") | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 16:21 |
| S20 | 10 | S17 and (maximum near3 delay) with (small\$ or less\$) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 16:20 |
| S21 | 10 | S17 and ((maximum near3 delay) with (small\$ or less\$)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 16:17 |
| S22 | 22 | (transmission adj power adj control adj method) and (communication adj device) and (radio adj communication adj system) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 16:21 |
| S23 | 2 | ((transmission adj power adj control adj method) and ((communication adj device) and (radio adj communication adj system))). ti. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 16:21 |
| S24 | 11 | S22 and (@rlad<"20021003" or @ad<"20021003") | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/25 16:22 |
| S25 | 0 | (communication adj group) same higher same (power adj margin) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 09:45 |
| S26 | 0 | (communication adj group) same (higher or greater or more) same (power adj margin) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 09:45 |
| S27 | 6 | (communication adj device\$) same (higher or greater or more) same (power adj margin) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 11:10 |
| S28 | 421 | (retransmission) with ("same" near2 data) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 11:11 |

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| S29 | 257 | (retransmission) with ("same" adj data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 11:14 |
| S30 | 174 | S29 and (@rlad<"20021003" or @ad<"20021003") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 11:11 |
| S31 | 2 | (retransmission near2 count) with ("same" adj data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 11:16 |
| S32 | 4 | (retransmission near3 count) with ("same" adj data) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/01 11:17 |
| S33 | 2 | ("6374117").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/01 14:16 |
| S34 | 2 | ("5991618").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/01 14:16 |
| S35 | 0 | ("10673327").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/10 10:48 |
| S36 | 2 | ("5991618").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/10 11:09 |
| S37 | 2 | ("6792248").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/10 11:09 |
| S38 | 6961 | (real or voice) with (high\$3 or great\$3 or more) with power | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 11:15 |

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|-----|------|--|---|----|-----|------------------|
| S39 | 2 | (real or voice) with (high\$3 or great\$3 or more) with (power adj margin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 11:16 |
| S40 | 5 | (real or voice) with (high\$3 or great\$3 or more) with (power near5 margin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 11:24 |
| S41 | 2 | ("6925097").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/10 11:57 |
| S42 | 2557 | 455/522.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 11:58 |
| S43 | 79 | (non\$1 real or data) same (power adj margin) same (dB or decibels) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 13:57 |
| S44 | 6 | (("5991618") or ("6792248") or ("6374117")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/10 14:07 |
| S45 | 108 | (power adj margin) same value\$1 same (real or non \$real or voice or data or speech or image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 14:12 |
| S46 | 59 | ((power adj margin) with value\$1) same (real or non \$real or voice or data or speech or image) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 14:15 |
| S47 | 71 | (455/13.4.ccls. or 455/522.ccls.) and (power adj margin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 14:16 |
| S48 | 28 | (455/13.4.ccls. or 455/522.ccls.) and ((power adj margin) same value) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/10 14:16 |

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| S49 | 897 | 455/452.2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:31 |
| S50 | 0 | 455/452.2 same voice | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:31 |
| S51 | 458 | 455/452.2 and voice | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:31 |
| S52 | 95 | 455/452.2 and (voice same power) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:31 |
| S53 | 60 | S52 and (@ad<"20021003") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:10 |
| S54 | 1002 | data same "0 db" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:43 |
| S55 | 352 | data with "0 db" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:44 |
| S56 | 46 | S55 and "455".clas. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:44 |
| S57 | 30 | S56 and (@ad<"20021003") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:53 |
| S58 | 8107 | voice adj over adj ip | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:54 |

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| S59 | 0 | S58 same (power adj margin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:54 |
| S60 | 227 | S58 same power | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 13:54 |
| S61 | 77 | S60 and (@ad<"20021003") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:04 |
| S62 | 728 | 455/452.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:04 |
| S63 | 0 | 455/452.2. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:04 |
| S64 | 897 | 455/452.2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:09 |
| S65 | 517 | S64 and (@ad<"20021003") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:09 |
| S66 | 582 | S64 and (voice or real) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:09 |
| S67 | 351 | S66 and (@ad<"20021003") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:09 |
| S68 | 475 | 455/452.2 and ((voice or real) same (data or non \$1real)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:10 |

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| S69 | 378 | 455/452.2.ccls. and ((voice or real) same (data or non \$1real)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:10 |
| S70 | 233 | S69 and (@ad<"20021003") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/01/11 14:10 |
| S71 | 8 | ("20010048584") or ("20030232595") or ("20010021659") or ("6370037").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/12 17:51 |
| S72 | 861 | 455/452.2.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 19:06 |
| S73 | 383958 | (real\$1time or voice) and ((non\$1real adj time) or data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 19:06 |
| S74 | 248651 | real\$1time or voice) same ((non\$1real adj time) or data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 19:09 |
| S75 | 399 | S72 and S74 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 19:07 |
| S76 | 336 | S75 and (value or threshold) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 19:08 |
| S77 | 224 | S76 and (@rlad<"20021003" or @ptad<"20021003" or @ad<"20021003") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 19:08 |

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| S78 | 6482 | ((real\$1time or voice) and ((non\$1real adj time) or data) and (value or threshold)).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 19:09 |
| S79 | 2 | S77 and S78 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 19:12 |
| S80 | 49 | (real\$1time traffic) and (non \$1real time traffic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 20:11 |
| S81 | 0 | S80 and 455/522.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 19:13 |
| S82 | 4 | S80 and "455".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 19:13 |
| S83 | 38 | S80 and ("455".clas. or "370".clas.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 19:52 |
| S84 | 222 | retransmission count | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 19:52 |
| S85 | 1 | S84 and 455/522.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 19:53 |
| S86 | 2 | "20040132405" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 19:53 |

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|-----|------|---|---|-----|----|------------------|
| S87 | 1 | ("2004/0132405").URPN. | USPAT | OR | ON | 2007/10/14 19:53 |
| S88 | 7 | ("20040002353" "20040132405" "5448750" "6493331" "6535503" "6738623" "6775541").PN. OR ("7035660").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/14 19:54 |
| S89 | 1 | ("2004/0132405").URPN. | USPAT | OR | ON | 2007/10/14 20:04 |
| S90 | 1597 | 455/522.ccls. | USPAT | OR | ON | 2007/10/14 20:04 |
| S91 | 2938 | 455/522.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 20:05 |
| S92 | 1093 | S91 and (voice and data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 20:05 |
| S93 | 972 | S91 and (voice same data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 20:05 |
| S94 | 11 | (real\$1time traffic) and (non \$1real time traffic) and threshold | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 20:20 |
| S95 | 49 | (real\$1time traffic) and (non \$1real time traffic) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 20:27 |
| S96 | 2 | "6925097" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 20:31 |
| S97 | 2 | "2005239491" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 20:31 |

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| S98 | 2 | "20050239491" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/10/14 20:31 |
| S99 | 2 | ("2005/0239491").URPN. | USPAT | OR | ON | 2007/10/14 20:36 |
| S100 | 791 | ((transmission adj power) same (voice or real\$1time)) and ((transmission adj power) same (data or non \$1real\$1time)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 20:38 |
| S101 | 155 | 455/522.ccls. and S100 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 20:39 |
| S102 | 203 | ((transmission adj power) with (voice or real\$1time)) same ((transmission adj power) with (data or non \$1real\$1time)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 20:59 |
| S103 | 43 | 455/522.ccls. and S102 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 20:39 |
| S104 | 23 | (transmission adj power) same (real\$1time and non \$1real\$1time) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 21:00 |
| S105 | 0 | ("2006/0078059").URPN. | USPAT | OR | ON | 2007/10/14 22:02 |
| S106 | 16712 | (real\$1time or voice) with (high\$4 or great\$4 or more or increas\$4) with (non\$1real \$1time or data) | USPAT | OR | ON | 2007/10/14 22:08 |
| S107 | 275 | (real\$1time) with (high\$4 or great\$4 or more or increas \$4) with (non\$1real\$1time) | USPAT | OR | ON | 2007/10/14 22:07 |
| S108 | 3 | 455/522.ccls. and S107 | USPAT | OR | ON | 2007/10/14 22:07 |

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| S109 | 1091 | (real\$1time or voice) adj (high\$4 or great\$4 or more or increas\$4) with (non\$1real\$1time or data) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 22:09 |
| S110 | 11 | (real\$1time) adj (high\$4 or great\$4 or more or increas\$4) with (non\$1real\$1time) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 22:12 |
| S111 | 429 | (voice with db) same (data with db) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 22:12 |
| S112 | 2 | (power adj margin) same S111 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/14 22:13 |
| S113 | 28 | ("5265119" "5361402" "5446756" "5465399" "5491837" "5551057" "5623484" "5640691" "5687171" "5845212" "5852778").PN. OR ("5991618").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/10/14 22:14 |
| S114 | 3133 | 455/522.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 16:22 |
| S115 | 11 | S114 and ((real or voice) and (non\$1real or data)) and ((delay or retransm\$6 or error) same (power adj margin)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 16:24 |
| S116 | 1 | 10/673327 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 16:31 |
| S117 | 2 | ("2004/0132405").URPN. | USPAT | OR | ON | 2008/04/12 16:31 |

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| S118 | 6 | ("20020028691" "20040043784" "20040132405" "20040142715" "20040252670" "20050111376").PN. OR ("7346018").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/12 16:32 |
| S119 | 2 | ("2004/0142715").URPN. | USPAT | OR | ON | 2008/04/12 16:33 |
| S120 | 121 | "5241690" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/12 22:10 |
| S121 | 1 | "20050239491" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/12 22:14 |
| S122 | 266973 | (voice or real\$1time) same (data or non\$1real\$1time) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 22:23 |
| S123 | 23 | (voice or real\$1time) same (data or non\$1real\$1time) same (power adj margin) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 22:23 |
| S124 | 0 | voice near3 (power adj margin) with increas\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 22:29 |
| S125 | 1 | voice with (power adj margin) with increas\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 22:29 |
| S126 | 1 | (voice with (power adj margin)) same increas\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 22:29 |
| S127 | 3 | ((voice or (real\$time)) with (power adj margin)) same increas\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 22:30 |
| S128 | 9 | ("5305468" "5542111" "5623486" "5805995" "5924043" "6317587").PN. OR ("6792248").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/12 22:31 |
| S129 | 15 | ((increas\$3 adj power) with (voice or real\$1time)) and ((increase\$3 adj power) with (data or non\$1real\$1time)) | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/12 22:33 |

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|------|----|---|---|----|----|---------------------|
| S130 | 1 | "6914489" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/12 22:35 |
| S131 | 0 | ((power adj margin) near2 increas\$3) same (retransmi \$6 adj increas\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 23:04 |
| S132 | 26 | (power near2 increas\$3) same (retransmi\$6 adj increas\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 23:05 |
| S133 | 2 | "20050089085" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/12 23:07 |
| S134 | 26 | (power near2 increas\$3) same (retransmi\$6 adj increas\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/13 13:24 |
| S135 | 2 | S134 and (paging adj signal) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/13 13:24 |

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